

FROM

**Manelli Denison & Selter, PLLC**  
Customer No. 20736  
Telephone: (202) 261-1000

**RECEIVED**  
**CENTRAL FAX CENTER**

NOV 01 2004

**URGENT**

Our Facsimile #: (202) 887-0336

**FACSIMILE TRANSMISSION**TO: **UNITED STATES PATENT AND TRADEMARK OFFICE**  
**OFFICE OF PETITIONS**Facsimile No.: 703-872-9306No. Pages (Including this page) 5 FAX Opr: eis**IF YOU DO NOT RECEIVE CLEARLY ALL PAGES, PLEASE CONTACT US IMMEDIATELY**By Telephone AT: (202) 261-1014 (local)-->--> | USPTO:

PLEASE ACKNOWLEDGE CLEAR RECEIPT OF ALL PAGES  
INDICATED ABOVE BY FAXING THIS PAGE BACK TO  
ONE OF OUR FACSIMILE NUMBERS STATED ABOVE

In re PATENT APPLICATION of  
Wolfe

Group Art Unit: 2125

Appn. No. 10 /829,435

Examiner: Elliot, Frank

Filed: April 22, 2004

Atty. Dkt. 62-336

Confirmation No. 8770

TITLE: Energy Distribution Network

Date: November 1, 2004

Dear Examiner Elliot:

Attached are three sheets of an IDS filed on April 22, 2004. You indicated that you had not received such papers due to a scanning error at the USPTO. Our post card indicating filing of the IDS is also attached.

Please consider the IDS and return the initialed copies to the undersigned prior to the issue fee payment due date of December 20, 2004. Thank you.

**CERTIFICATE OF FACSIMILE TRANSMISSION**

I hereby certify that this paper is being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Name Edward J. Stemberger Sig. EJ Stemberger Date Nov 1, 2004  
Reg. No. 36017

## PTO/SB/08A (Modified)

Substitute for form 1449A/PTO				Complete if Known	
				Application Number	Division of 09/387,828
				Filing Date	Herewith
				First Named Inventor	Fairlie
				Group Art Unit	2125
				Examiner Name	Frank, Elliot
Sheet	1	of	3	Attorney Docket Number	
U.S. PATENT DOCUMENTS					

Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code* (if known)			
		4,002,553		Arntz	01-11-1977	
		4,233,132		Carr et al.	11-11-1980	
		4,344,831		Weber	08-17-1982	
		4,781,029		SerVass	11-01-1988	
		5,082,544		Willey et al.	01-21-1992	
		5,372,617		Kerebrock et al.	12-13-1994	
		5,432,710		Ishimaru et al.	07-11-1995	
		5,512,145		Hollenberg	04-30-1996	
		5,512,787		Dederick	04-30-1996	
		5,592,028		Pritchard	01-07-1997	
		5,621,654		Cohen et al.	04-15-1997	
		5,702,491		Long et al.	12-30-1997	
		5,711,865		Caesar	01-27-1998	
		5,779,866		Tarancón	07-14-1998	
		5,799,624		Hsieh	09-01-1998	
		5,817,157		Checketts	10-06-1998	

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

Examiner Signature	Date Considered
--------------------	-----------------

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.

## PTO/SB/08A (Modified)

Substitute for form 1449A/PTO				Complete if Known	
				Application Number	Division of 09/387,828
				Filing Date	Herewith
				First Named Inventor	Fairlie
				Group Art Unit	2125
				Examiner Name	Frank, Elliot
Sheet	2	of	3	Attorney Docket Number	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>					
Sheet 2 of 3 Attorney Docket Number 62-336					

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY
		Number	Kind Code* (if known)		
		5,840,172		Zugavu	11-24-1988
		5,899,072		Gode	05-04-1999
		5,999,888		Aubee	12-07-1999
		6,021,402		Takrifi	02-01-2000
		6,026,349		Heneman	02-15-2000
		6,057,051		Uchida et al.	05-02-2000
		6,153,058		Richardson, Jr.	11-28-2000
		6,153,943		Mistr, Jr.	11-28-2000
		6,285,178		Ball et al.	09-04-2001
		6,285,964	B1	Babel et al.	09-04-2001
		6,294,276	B1	Ogino	09-25-2001
		6,311,105	B1	Budike, Jr.	10-30-2001
		6,366,889	B1	Zaloom	04-02-2002

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No.	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	
		Office <sup>3</sup>	Number <sup>4</sup>	Kind Code* (if known)		
		GB	2143848	A	White	02-20-1985
		DE	3804659	A1	Elektrolyse	08-17-1989
		DE	19612776	A1	Alcatel	10-02-1997
			English also			

OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS					
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			T <sup>2</sup>

Examiner Signature	Date Considered

\*EXAMINER: Initial a reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered.

10/829,435

**COMMISSIONER FOR PATENTS**  
**BOX: Application**

Inventor-Case No.: FAIRLIE 62-336

Stamp of the U.S. Patent and Trademark Office acknowledging receipt of the following is requested.

- Patent Application of FAIRLIE  
Specification, Claims and Abstract [1] pages  
Transmittal letter  
Informal Drawings - [9] sheets  
Declaration - [1] sheet  
Preliminary Amendment  
Information Disclosure Statement (144S)  
Drawing Change Authorization Request w/ Replacement Sheets  
PTO Check for \$601.00  
Fee Calculation sheet
- JC174  
O I P E  
App. 2 7 May 2004  
PTO  
JC174  
PATENT  
Copy of Foreign Applications